(19) World Intellectual Property Organization International Bureau





(43) International Publication Date 10 June 2004 (10.06.2004)

PCT

(10) International Publication Number WO 2004/049210 A1

(51) International Patent Classification7:

G06F 17/30

(21) International Application Number:

PCT/NZ2003/000262

(22) International Filing Date:

27 November 2003 (27.11.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: , 28 No.

28 November 2002 (28.11.2002) N

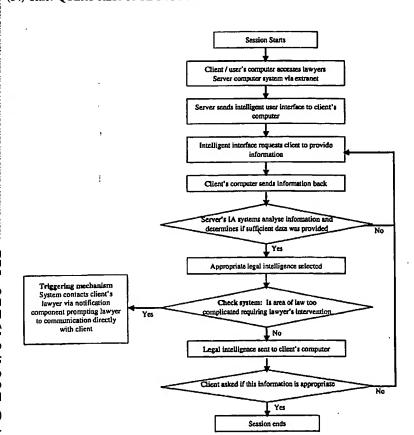
- (71) Applicant (for all designated States except US): BY-TALUS LIMITED [NZ/NZ]; 33 Studholme Street, 2251 Morrinsville (NZ).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): VAN DER ZANDEN,

Roger, Joseph [NZ/NZ]; 15 Albert Street, 2001 Hamilton (NZ)

- (74) Agents: WILSON, Kathryn, Shelley et al.; Private Bag 3140, Level 12, KPMG Centre, 85 Alexandra Street, 2001 Hamilton (NZ).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW). Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE,

[Continued on next page]

(54) Title: QUERY RESPONSE SYSTEM



The present (57) Abstract: invention relates to the provision of query response software which is adapted to initially receive query information and identity information for a user. software employed can then search for information identified by the query information and retrieve this information, and then subsequently deliver the retrieved information of a user. This query response software can also determine whether the delivered information can successfully be employed by the user involved to answer the query, and if the user is unlikely to succeed, the software can contact a specialist advisor. Methods of providing a response to a query and a method of retrieving information are also within the scope of the invention disclosed.

SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

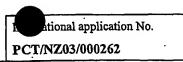
Published:

- with international search report



A.	CLASSIFICATION OF SUBJECT MATTER								
Int. Cl. 7:	G06F 17/30								
According to	International Patent Classification (IPC) or to both	national classification and IPC							
B. FIELDS SEARCHED									
Minimum docu	mentation searched (classification system followed by cl	assification symbols)							
Documentation	searched other than minimum documentation to the exte	ent that such documents are included in the fields search	hed						
DWPI GO6F	base consulted during the international search (name of 17/30 and keywords such as Search engine+,	search+, user identity, complexity and simil	ar words						
C.	DOCUMENTS CONSIDERED TO BE RELEVANT	·							
Category*	Category* Citation of document, with indication, where appropriate, of the relevant passages								
	US 2002/0078034 A1 (CHO et al) 20 June 2		1-26						
X	X See entire document and particularly Page 2 Paragraphs (0020 - 0023)								
	GB 2388450 A (HEWLETT PACKARD) 12 November 2003								
A,P	See entire document and particularly pages 5	5,6	1-26						
	WO 01/27816 A1 (BEA SYSTEMS) 19 Apr		1-26						
A	A See entire document and particularly pages 7-9								
	1								
X Further documents are listed in the continuation of Box C X See patent family annex									
	categories of cited documents: ent defining the general state of the art "T" la	ter document published after the international filing da	te or priority date						
which is	not considered to be of particular an	d not in conflict with the application but cited to under	document published after the international filing date or priority date not in conflict with the application but cited to understand the principle						
	application or patent but published on or "X" do	theory underlying the invention ; ocument of particular relevance; the claimed invention cannot be							
	w	ensidered novel or cannot be considered to involve an interest to involve an involve an interest to involve an inv							
"L" Docume	ocument of particular relevance; the claimed invention of sidered to involve an inventive step when the documents								
publicat	publication date of another citation or other special with one or more other such documents, such combination being obvious								
"O" Docume	as person skilled in the art occument referring to an oral disclosure, use, "&" document member of the same patent family hibition or other means								
"P" Docume	nt published prior to the international te but later than the priority date claimed	•							
	al completion of the international search	Date of mailing of the international search report	140,0004						
5 March 2004		107	IAR 2004						
	ng address of the ISA/AU	Authorized officer							
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA									
E-mail address: Facsimile No. (pct@ipaustralia.gov.au 02) 6285 3929	C. BERKO Telephone No: (02) 6283 2619							
	<u> </u>								





C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	WO 00/08568 A1 (DRYKEN TECHNOLOGIES) 17 February 2000 See entire document and particularly pages 3,4	1-26			

INTERNATIONAL SEARCH REPORT Information patent family members

In ational application No. PCI/NZ03/000262

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member .						
wo	0008568	AU	40320/00	AU	52547/99	EP	1082698	
		US	6266668	US	6269351	US	2002049704	
		WO	0058908					
GB	2388450	US	2003212663					
WO	0127816	AU	10919/01	AU	23185/02	US	2002108099	
		US	2002147763	wo	0231651	WO	02086704	
US	2002078034							
							END OF ANNE	